REFERENCE: 10150 EFFECTIVE: 09/15/12 REVIEW: 09/15/14

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## EXTERNAL JUGULAR VEIN ACCESS

## **AUTHORITY**

Sections 1797.107, 1797.172 and 1797.176, Health and Safety Code.

Reference: Sections 1797.90, 1797.172, 1797.202, 1797.220, 1798, 1798.2, 1798.3 and

1798.105, Health and Safety Code

## FIELD ASSESSMENT/TREATMENT INDICATORS

- 1. Patient condition requires IV access and other peripheral venous access attempts are unsuccessful.
- 2. Patient 8 years of age and younger **not indicated**.

## **PROCEDURE**

- 1. Inform patient of procedure if alert.
- 2. Utilize axial-spinal stabilization in trauma patients. If not in axial-spinal stabilization, extend and stabilize patient's neck. Maintain axial stabilization if the need to remove C-collar arises.
- 3. Place in trendelenburg position or apply slight pressure at base of vein for tourniquet effect.
- 4. Obtain external jugular vein access with appropriately sized IV catheter.
- 5. Securely tape catheter with occlusive dressing in place and continue to monitor for patency.
- 6. Recheck site frequently for signs and symptoms of infiltration.